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NOTICE OF ALLOWANCE AND FEE(S) DUE

32170

7590

09/13/2004

U.S. ARMY TACOM-ARDEC ATTN: AMSTRA-AR-GCL BLDG 3 PICATINNY ARSENAL, NJ 07806-5000 EXAMINER

MOY, JOSEPH MAN

ART UNIT

PAPER NUMBER

3727

DATE MAILED: 09/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605 220	09/16/2003	Edward S. Zuckerman	2002-025	2219

TITLE OF INVENTION: CONTAINER INTERLOCKING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	ns.		specifying			; and/or (b) indicating a separ	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)				f mailing can only be used for his certificate cannot be used for	
32170 7	590 09/13/2004			papers. have its	Each addition own certificat	al paper, such as an assignment te of mailing or transmission.	nt or formal drawing, must
U.S. ARMY TAG					Co	etificate of Mailing or Trans	mission
ATTN: AMSTRA				I hereby	certify that t	his Fee(s) Transmittal is being	deposited with the United
BLDG 3	7 TH GG2			address	ed to the Ma	hits Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile
	SENAL, NJ 07806-5000	1		transmi	tted to the US	PTO (703) 746-4000, on the d	(Depositor's name)
							(Signature)
	•			ļ <u>-</u>			
							(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAME	D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,220	09/16/2003		Edward S.	Zuckerman		2002-025	2219
TITLE OF INVENTION: O	CONTAINER INTERLOCKI	NG DEVICE					
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICAT	TON FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$)	\$1330	12/13/2004
EXA	MINER	ART UN	IT	CLASS-SU	BCLASS		
MOY, JO	SEPH MAN	3727		220-02	3400	_	
1. Change of corresponden	ce address or indication of "F	ee Address" (37		nting on the pate			
CFR 1.363).			(1) the na	ames of up to 3 OR, alternatively	registered pate	ent attorneys 1	
Address form PTO/SB/	idence address (or Change of 122) attached.	Correspondence	(2) the na	me of a single fi	rm (having as	a member a 2	
"Fee Address" indica	ation (or "Fee Address" Indic- or more recent) attached. Us	ation form	registered	I attorney or age ed patent attorne	nt) and the na	mes of up to If no name is 3	
Number is required.	or more recent) attached. Us	e of a Customer	listed, no	name will be pri	nted.		
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO E	E PRINTED ON T	THE PATEN	T (print or type)			
PLEASE NOTE: Unles recordation as set forth	s an assignee is identified bin 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app T a substitute	pear on the pate for filing an ass	nt. If an assigignment.	gnee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	NEE	(E) RESIDEN	CE; (CITY and S	STATE OR CO	OUNTRY)	
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	te assignee category or category			<u> </u>	dividual 🖵	Corporation or other private gr	oup entity Government
4a. The following fee(s) ar	e enclosed:	41	. Payment o	• /	c.i. c. () :	1 1	
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	s (from status indicated abov				1	411 PARTEY C 27 (VED 1 27(~)(2)
a. Applicant claims	SMALL ENTITY status. See	37 CFR 1.27.				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Iss Publication Fee (if required) cords of the United States Par	ue Fee and Publica will not be accepte tent and Trademark	tion Fee (if a d from anyou Office.	any) or to re-appi ne other than the	applicant; a re	isly paid issue fee to the applic egistered attorney or agent; or t	the assignee or other party in
Authorized Signature _				_	Date		
					Registration	on No	
This collection of information	tion is required by 37 CFR 1	311 The information	on is required	d to obtain or reta	in a benefit b	y the public which is to file (ar	nd by the USPTO to process)
an application. Confidential submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231	ality is governed by 35 U.S.C application form to the USP ns for reducing this burden, s rginia 22313-1450. DO NOT 3-1450	122 and 37 CFR TO. Time will vary should be sent to the SEND FEES OR	1.14. This condition of the condition of	ollection is estimupon the individumation Officer, ED FORMS TO	ated to take I ual case. Any U.S. Patent at THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t and Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,
Under the Paperwork Red	uction Act of 1995, no person	s are required to re	spond to a co	ollection of infor	mation unless	it displays a valid OMB contro	ol number.



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10/605,220	09/16/2003	Edward S. Zuckerman	2002-025	2219
32170	7590 09/13/2004		EXAM	INER
U.S. ARMY TA	ACOM-ARDEC		MOY, JOS	EPH MAN
ATTN: AMSTRA	A-AR-GCL		ART UNIT	PAPER NUMBER
PICATINNY ARSENAL, NJ 07806-5000			3727	
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DATE MAILED: 09/13/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/16/2003	Edward S. Zuckerman	2002-025	2219	
09/13/2004		EXAMINER		
M-ARDEC		MOY, JOSE	EPH MAN	
R-GCL		ART UNIT	PAPER NUMBER	
IAL, NJ 07806-5000		3727		
2	09/13/2004 M-ARDEC -GCL	09/13/2004 M-ARDEC -GCL	09/13/2004 EXAMI M-ARDEC 2-GCL ART UNIT	

DATE MAILED: 09/13/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00 By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.